Worldbank database – HRPA PODATAKA :DD  
[World Development Indicators | DataBank (worldbank.org)](https://databank.worldbank.org/reports.aspx?source=2&country=)

[Application of machine learning algorithms for population forecasting (researchgate.net)](https://www.researchgate.net/publication/360183940_Application_of_machine_learning_algorithms_for_population_forecasting)

* Extreme gradient boosting model – najbolji rezultati, CatBoost isto dobar, Ridge regression, ARIMA, Holt-winters, Linear regression
* DOBAR PRIMJER UVODA
* Time series – Linear regression and Ridge regression algorithms (ocekuju se dobre predikcije jer se podaci temelje na vremenu, povecanja i smanjenja za specificne razloge)
* Mjere performansi: Algorithms’ performances were measured and the results were compared according to its root mean square error (RMSE) and mean absolute percentage error (MAPE).
* variables with a missing value of 33% and above are excluded from the dataset. The missing values in the remaining variables were filled with the interpolation method. One of the recommended methods for completing missing values in time series analysis is an interpolation (Brubacher and Wilson, 1976; Moritz et al., 2015).
* trenirat model i na podacima drugih drzava?
* Parametri (max\_depth i learning\_rate)